P28604.P01								
Form PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
	PATENT AND TRADEMARK OFFICE	P28604						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		CONFIRMATION NUMBER 5607						
CONCERNING A FILING	35 UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		10/551,780						
INTERNATIONAL APPLICATION NO. PCT/JP2004/004876	INTERNATIONAL FILING DATE 2 April 2004	PRIORITY DATE CLAIMED 04 April 2003						
TITLE OF INVENTION LIPID MEMBRANE STRUCTURE CON	ITAINING ANTI-MT-MMP MONOCLONA	L ANTIBODY						
APPLICANT(S) FOR DO/EO/US Motoharu SEIKI, Ikuo YANA, Takanori	AOKI, Junko YASUDA, Hiroshi KIKUCHI	, and Emi ISHIDA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.								
1. This is a FIRST submission of i	<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> </ol>							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
<ol> <li>This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.</li> </ol>								
4. The US has been elected (PCT Article 31).								
5.								
⊠ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).     a. ☑ is attached hereto.     b. ☐ has been previously submitted under 35 U.S.C. 154 (d) (4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).								
a.   are statistical network returns the international Bureau. b.   have been communicated by the international Bureau. c.   have not been made; however, the time limit for making such amendments has NOT expired. d.   have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).								
"Executed"								
<ol> <li>An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>								
Items 11 to 22 below concern other document(s) or information included:								
11. Assignee: DAIICHI PHARMACEUTICAL CO., LTD., of Tokyo, Japan								
12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
14. A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment.								
15. ☐ An Application Data Sheet under 37 C.F.R. 1.76.								
6. A substitute specification.								
17. A power of attorney and/or change of address letter.								
18.  Figure of Drawing to be publish								
<ol> <li>19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</li> </ol>								
21. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).								
22.   Other items or information:								
Cover Letter. Request for Extension of Time	t.   Requirements (PCT/DO/EO/905).							
Copy of Notification of Wissing	,							

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/551,780 PCT/JP2004/004876			4/004876	P28		
23 The following fees are submitted:  Basic national fee				\$ 0.00	PTO USE ONLY	
24 Examination Fee	98	\$ 0.00				
If International prelimina provisions of PCT Article	ary examination report prep 33 (1)-(4)	0.00				
an International Searchin International Search Rep	5(a) (2)) has been paid on the g Authority ort prepared and provided to t	\$ 0.00				
TOTAL 23, 24 and 25 =				\$ 0.00		
100 sheets (excluding	Specification and drawings sequence listing or compu um). The fee is \$250.00 fo tion thereof.	\$ 0.00				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
-100=	/50 =		x \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$ 130.00		
Claims	Number Filed	Number Extra	Rate			
Total Claims	33 - 20 =	13	x \$50.00	\$ 650.00		
Independent Claims	1 - 3=	0	x \$200.00 + \$360.00	\$ 0.00 \$ 0.00		
Multiple Dependent Claim(s) (if applicable) + \$360.00  TOTAL OF ABOVE CALCULATIONS =				\$ 780.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$ 0.00		
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months				\$ 780.00		
from the earliest claim	ed priority date (37 CFR 1.	\$ 130.00				
Extension of Time fee in the amount of \$120.00  TOTAL NATIONAL FEE =				\$ 120.00 \$1030.00		
Fee for recording the e be accompanied by ar property	enclosed assignment (37 C appropriate cover sheet (	\$ 0.00				
TOTAL FEES ENCLOSED =				\$1030.00		
		Amount to be refunded	\$			
				Charged	\$	
_	mount of \$1,030.00 to cov					
b. Please charge my Deposit Account Noin the amount of \$ to cover the above fees.						
any overpayment d. Fees are to be c Credit card info 2038.	and Trademark Office is t to Deposit Account No. 1 harged to a credit card. Wormation should not be in ppropriate time limit un	9-0089. ARNING: Information noluded on this for	n on this form may m. Provide credit	become public. car information and a		
1.137(a) or (b))	must be filed and granted	to restore the appl	ication to pendin			
SEND ALL CORRESP AT THE PRESENT AL	ONDENCE TO CUSTOM DDRESS OF:	ER NO. 07055		SIGNATURE		
Bruce H. Bernstein				·		
GREENBLUM & BERI 1950 Roland Clark Pla			Arnold Turk	Bruce H. Bernste NAME	ein	
Reston, VA 20191			Reg No 330	94		
(703) 716-1191				29,027 REGISTRATION	NUMBER	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Motoharu SEIKI et al. Mail Stop PCT
Confirmation No. 5607

Appl. No. : 10/551,780 (National Stage of PCT/JP2004/04876)

I. A. Filed : April 2, 2004

For : LIPID MEMBRANE STRUCTURE CONTAINING ANTI-MT-MMP

MONOCLONAL ANTIBODY

## **COVER LETTER**

## Mail Stop PCT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop PCT
Randolph Building
401 Dulany Street
Alexandria. VA 22314

Sir:

In order to comply with the requirements (copy enclosed) for the submission of an executed Declaration and English translation of the International Application set forth in the Notification mailed August 30, 2006 which sets a two-month period of response until October 30, 2006 and being extended by one month to November 30, 2006, Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371:
- an executed Declaration and Power of Attorney;
- a verified English language translation of the International application as originally filed (1 page of verification, 57 pages of specification with abstract, and 6 sheets of drawings);
- a Request for Extension of Time;

P28604.P06

- a Preliminary Amendment; and

a payment in the amount of \$1,030.00 of which \$130.00 is payment of the

surcharge for late filing of the Declaration, \$130.00 is payment of the Non-

English specification, \$650.00 is payment of the extra claims over twenty, and

\$120.00 is payment of the extension.

The U.S. Patent and Trademark Office is hereby authorized to charge any required

fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, he is invited to contact the undersigned at

the below-listed number.

Respectfully submitted, Motohary SEIKI et al.

Bruce H. Bernstein Reg. No. 29,027

Arnold Turk Reg. No. 33094

November 29, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191